# MATERIAL SAFETY DATA SHEET

Trade Name: M-1 Vinyl Wallpaper Cleaner

EMERGENCY TELEPHONE NUMBERS: 800-424-9300 CHEMTREC (transportation & spills)

800-900-4044 Poison Control (human health)

800-966-6175 Jomaps, Inc.

**PRODUCT HAZARD RATING:** Health = 1, Flammability = 0, Reactivity = 0 (Rating Legend: 4 = Extreme, 3 = High, 2 = Moderate, 1 = Slight, 0 = Insignificant)

Jomaps, Inc. 6500 Industrial Way Alpharetta, GA 30004 770-442-8808 Date prepared: March 14, 2003 Contact Person: Phil Connell

#### SECTION II - HAZARDOUS INGREDIENT DATA

**Sodium Hydroxide** (CAS No. 1310-73-2) .11% ACGIH TLV: 2mg/m3 ceiling Contains no other ingredients known to be hazardous as defined by OSHA 29 CFR 1910.1000 (subpart Z) and OSHA CFR 29 1910.0200.

# SECTION III - PHYSICAL DATA

Boiling Point: 212º F.

Vapor Pressure (mm Hq.): Not Applicable

Solubility in Water: Complete

**Evaporation Rate** (n-Butyl Acetate = 1): < 1 **Appearance and Odor:** Gear Liquid with mild odor

Specific Gravity ( $H_2O=1$ ): 1.14 at 60° F. Vapor Density (Air = 1): Not Applicable

Melting Point: Not applicable

# SECTION IV - FIRE AND EXPLOSION HAZARD DATA

Flash Point: None Flammable Limits: Not Applicable

LEL: Not Applicable

UEL: Not Applicable

Extinguishing Media: Water, Dry Chemical, CO2, or alcohol foam. Fire and heat may drive off water

leaving a chemical that may burn.

Special Fire Fighting Procedures: When fighting fire In a confined space, wear self-contained breathing

apparatus. Cool fire exposed containers with water spray to prevent rupture.

Unusual Fire and Explosion Hazards: None known.

# SECTION V - HEALTH HAZARD DATA

**Health Hazards:** No long-term hazards known. **Inhalation**: Avoid breathing spray mist.

Skin: May irritate skin.

Ingestion: May irritate mucous membrane tissue.

**Signs & Symptoms of Exposure**: Irritation, stinging or burning sensation. **Medical Conditions Generally Aggravated by Exposure**: None known This product does not contain any ingredient known to be a human carcinogen.

NTP: No IARC: No OSHA: No

#### **EMERGENCY AND FIRST AID PROCEDURES**

Skin: Wash with soapy water. If skin becomes dry, apply moisturizing cream or petroleum jelly.

Eyes: Flush with water for 15 minutes. Contact physician if needed. Inhalation: If throat is irritated by vapors, move to fresh air.

Ingestion: If swallowed do not induce vomiting. Give large quantities of water. Contact physician at

once.

# **SECTION VI - REACTIVITY DATA**

Stability: Stable under normal conditions.

Conditions to avoid: None Incompatibilities: Store away from oxidizers. Hazardous Decomposition: None

Hazardous Polymerization: Will not polymerize.

# **SECTION VII – SPILL OR LEAK PROCEDURES**

If material is released or spilled: Soak up with absorbent material.

Waste Disposal Method: Dispose of in accordance with local, state and federal regulations.

# SECTION VIII - CONTROL MEASURES

Respiratory Protection: If necessary, use MSHA/NIOSH approved air-supplied respirator.

Ventilation: Local exhaust is sufficient, if not available, use mechanical exhaust.

Protective Gloves: Impervious gloves (such as rubber, neoprene, polyethylene) may be used especially if

your skin is sensitive.

Eye Protection: None needed under normal conditions. However, when spraying mist overhead, safety

giasses or goggles may be used.

Protective Clothing: Wear appropriate clothing to avoid skin contact.

# SECTION IX – SPECIAL PRECAUTIONS

Precautions to be taken in handling and storing: Keep containers closed when not in use. Keep out of eyes, do not ingest.

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